

Adiponectin AFSVG-LETRVTVP-NVPIRFTKIFYNQQNHYDGS TGKFYCNIPGLYYFSYHITVYM--K
 mCTRP1 AFSVGRKKALHSNDYFQPVVFDTEFVNLYKHFNMF TGKFYCYVPGIYFFSLNVHTWNQ-K
 mCTRP2 AFSVA--VTKSYPRERLPIKFDKILMNEGGHYNASSGKFVCSVPGIYYFTYDITLAN--K
 mCTRP3 AFMAS--LATHFSNQNSGIIFSSVETNIGNFFDVM TGRFGAPVSGVYFFTFSMMKHEDVE
 mCTRP5 AFSAKRSESRVPPPADTLPFPDRVLLNEQGHYDPTTGKFTCQVPGVYYFAVHATVYR--A
 mCTRP6 AFSVGRKTGLHSSSENFLSLLFDRVFVNTDGHFDMATGSFVAPLRGLYFFSLNVHSWNY-K
 mCTRP7 AFSVG--ITTSYPEERLPIIFNKVLFNEGEHYNPA TGKFICAFPGIYYFSYDITLAN--K



Adiponectin DVKVSLEFKKDKAVLFITYDQYQ-EKNVDQASGSVLLHLEVGDQVWLQVYGDGDHNGLYAD-
 mCTRP1 ETYLHIMKNEEEVVLILYAQVS--DRSIMQSQSLMMELREDEEVWVRLFKGERENAI FSDE
 mCTRP2 HLAI--VHNGQYRIRTFDANT--GNHDDVASGSTILALKEGDEVWLQI-FYSEQNGLFYDP
 mCTRP3 EVYVYLMHNGNTVFSMYSYET-KGKSDTSSNHAVLKLAKGDEVWLRM-----GNGALHGD
 mCTRP5 SLQFDLVKNGQSIAFFQYFGGWPKPASLSGGAMVRLEPEDQVWVQV-GVGDIYIGIYAS-
 mCTRP6 ETYVHIIVHNEQAVVILYAQPS--ERSIMQSQSVMLPLVPGRVWVRLFKRERENGIYSDD
 mCTRP7 HLAIGLVHNGQYRIRTFDANT--GNHDDVASGSTVIYLOPEDEVWLEI-FFNDQNGLFSDP



Adiponectin NVNDSTFTGFLLYHDTN-----
 mCTRP1 FDTYITFSGYLVKPASEP-----
 mCTRP2 YWTDLSLFTGFLIYADQ-----GDPNEV
 mCTRP3 HQRFSTFAGFLLFETK-----
 mCTRP5 IKTDSTFSGFLVYSDWHSSPVFA-----
 mCTRP6 VDTYITFSGHLLIKAEDN-----
 mCTRP7 GWADSLFSGFLLYVDTDYLD SISEDDDEL